ADMINISTRATIVE RECORD INDEX

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for the

PERDIDO GROUNDWATER CONTAMINATION SITE ESD NPL Site

5.0 RECORD OF DECISION (ROD)

- 5.9 Record of Decision (ROD)
 - Letter from Joseph Downey, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (DATE UNKNOWN). Concerning requirements for permit for surface discharge.
 - 2. Letter from Kenneth Richardson, Jr., CSX Transportation, to Cheryl Smith, EPA Region IV, (January 7, 1993). Requesting permission for temporary surface water discharge. Includes letter from ENSR Consulting and Engineering (1/7/93) and preliminary plans for discharge system.
 - 3. Letter from Cheryl Smith, EPA Region IV, to Kenneth Richardson, Jr., CSX Transportation, (VIA mail and facsimille) (February 25, 1993). Concerning permission for surface water discharge. Replies to 1/7/93 request from CSX. A copy of this letter was transmitted via facsimille by Cheryl Smith, EPA Region IV, to Joe Downey, Alabama Department of Environmental Management, on 2/25/93.
 - 4. Letter from Cheryl Smith, EPA Region IV, to Roger Pressley, Perdido Water Board, (February 26, 1993). Transmitting sampling results (not attached).
 - 5. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (March 3, 1993). Concerning schedule for Surface Water Discharge Activities, includes letter from ENSR Consulting and Engineering, 3/2/93.
 - "CSXT Perdido Superfund Site Schedule" (March 3, 1993).

5.0 RECORD OF DECISION (ROD)

- 5.9 Record of Decision (ROD) (cont'd.)
 - 7. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (March
 10, 1993). Concerning justification for Surface Water
 Discharge, includes letter from ENSR Consulting and
 Engineering, 3/9/93.
 - 8. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (March
 12, 1993). Submitting drawings for the Surface Water
 Discharge and Proposed Well Abandonment Program.
 - 9. Letter from Joseph E. Downey, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (March 23, 1993). Commenting on draft Explanation of Significant Differences (ESD).
 - 10. Letter from Joseph Downey, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (March 23, 1993). Commenting on submittal of Remediation System Well Installation Report, and Well Abandonment Plan.
 - 11. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (March 24, 1993). Regarding additional costs for Surface Water Discharge.
 - 12. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (April 14, 1993). Submitting Surface Water Discharge
 Drawings.
 - 13. Memorandum from C.H. Cox, Alabama Department of Environmental Management, to FILE (April 19, 1993). Concerning informal County Commission meeting on 4/1/93 to discuss the status of the Perdido Superfund project prior to the public information meeting.
 - 14. Letter from Joseph Downey, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (via mail and facsimille) (May 4, 1993). Approving Surface Water Discharge Drawings. This letter was transmitted via facsimille by Cheryl Smith, EPA Region IV, to Kenneth Richardson, Jr., CSX Transportation.

5.0 RECORD OF DECISION (ROD)

- 5.9 Record of Decision (ROD) (cont'd.)
 - 15. Letter from Joseph E. Downey, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (May 18, 1993). Concurring with the Explanation of Significant Differences.
 - 16. Memorandum from Joseph Franzmathes, EPA Region IV, to Patrick Tobin, EPA Region IV, (May 24, 1993).

 Requests concurrence on the Explanation of Significant Differences (ESD). NOTE: THIS DOCUMENT IS ERRONEOUSLY DATED 5/24/92. It is signed 5/21/93. Copy of ESD is attached.
 - 17. "U.S. Environmental Protection Agency, Region IV, Superfund Program Explanation of Significant Differences, Factsheet, Perdido Groundwater Contamination Superfund Site, Perdido, Baldwin County, Alabama, May 1993," prepared by U.S. EPA Region IV (May 24, 1993).
 - 18. Letter from C.H. Cox, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (June 3, 1993). Regarding start up operational parameters for surface discharge. Also includes well cross-section drawing showing recommended influent pumping well rates.
 - 19. Letter from Cheryl Smith, EPA Region IV, to Kenneth Richardson, CSX Transportation, (June 14, 1993). Explains Explanation of Significant Differences, and gives permission to begin construction of discharge line, barring any significant comments on the ESD. Also discusses the construction schedule.
 - 20. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV (June
 17, 1993). Concerning schedule for surface water
 discharge installation and monitoring.
 - 21. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV (July
 1, 1993). Submitting checklist of the items completed
 during the Remedial Action activities at the site.

5.0 RECORD OF DECISION (ROD)

- 5.9 Record of Decision (ROD) (cont'd.)
 - 22. Memorandum from C.H. Cox, Alabama Department of Environmental Management, to FILE (July 2, 1993). Concerning June 30, 1993 site visit.
 - 23. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to C.H. Cox, Alabama Department of
 Environmental Management (July 20, 1993). Concerning
 July 7, 1993 meeting.
 - 24. Letter from C.H. Cox, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV, (August 5, 1993). Responding to the 07/20/93 letter from CSX.
 - 25. Letter from C.H. Cox, Alabama Department of Environmental Management, to Cheryl Smith, EPA Region IV (August 13, 1993). Approving Permanent Surface Water Discharge System.
 - 26. Memorandum from Kim Lanterman, EPA Region IV, to Debbie Jourdan, EPA Region IV, (December 2, 1994). Request for Explanation of Significant Differences addition to the Administrative Record for Perdido Groundwater Contamination Site. NOTE: THIS DOCUMENT IMMEDIATELY FOLLOWS THE INTRODUCTION TO THE ADMINISTRATIVE RECORD FOR THE ESD.

7.0 REMEDIAL ACTION (RA)

- 7.2 Sampling and Analysis Data
 - Memorandum from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, Joe Downey, and Raaj
 Patel, (January 14, 1993). Transmitting sampling plan
 and analytical datatable summaries.
 - Letter of transmittal, from Raaj Patel, ENSR Consulting and Engineering, to Cheryl Smith, EPA Region IV, (March 24, 1993). Transmitting summary of effluent and influent sampling results of the groundwater treatment system.
 - CSX Transportation, Inc., Perdido, Alabama Effluent, Influent, and Wells Sampling Results (March 30, 1993).

7.0 REMEDIAL ACTION (RA)

- 7.2 Sampling and Analysis Data (cont'd.)
 - 4. "Sample Analysis Reports, Perdido Influent," produced by Alabama Department of Environmental Management Central Laboratory (April 8, 1993).
 - 5. Letter from Kenneth Richardson, Jr., CSX
 Transportation, to Cheryl Smith, EPA Region IV, (April 30, 1993). Concerning benzene concentrations from withdrawal well IW-5. Includes sampling data from 8/26/92 and 9/16/92.

13.0 COMMUNITY RELATIONS

- 13.7 News Clippings and Press Releases
 - "Benzene Hearings Thursday," by Guy Busby, printed in 3/31/93 edition of the Mobile Register (March 31, 1993).

13.8 Public Meetings

- 1. Public Notice: "EPA Information Meeting," (March 1993). Announces April 1, 1993 public meeting.
- Memorandum from C.H. Cox, Alabama Department of Environmental Management, to FILE, (April 20, 1993). Concerning 4/1/93 public meeting.

13.9 Fact Sheets

- "Superfund Fact Sheet, Perdido Groundwater Contamination Site, Perdido, Alabama, June 1988." (June 1988).
- Cross-Reference: "U.S. Environmental Protection Agency, Region IV, Superfund Program Explanation of Significant Differences, Factsheet, Perdido Groundwater Contamination Superfund Site, Perdido, Baldwin County, Alabama, May 1993," prepared by U.S. EPA Region IV (May 24, 1993). [Filed and cited as entry number 17 in 5.9 RECORD OF DECISION (ROD) -Record of Decision (ROD)]